



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

FEB 06 2004

Sheet 1 of 1

ATTY. DOCKET NO.
14361/142

SERIAL NO.
10/686,784

APPLICANT

FILING DATE
October 15, 2003

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

EXAMINER

DATE CONSIDERED

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Rev. 2-32) PATENT AND TRADEMARK OFFICE

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Steve Williams, et al.

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GROUP
1744

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>NWS</i>		R E 2 6 9 5 0	9/1970	Hays	15	321	
		2 2 7 0 5 7 9	1/1942	Chamberlin et al.	15	4	
		3 1 6 5 7 7 4	1/1965	Barba	15	323	
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		3 7 7 0 2 0 3	11/1973	Dyar	239	205	
		3 8 3 7 5 3 9	9/1974	Schlegel	222	178	
		3 8 8 3 3 0 1	5/1975	Emrick et al.	8	158	
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		4 3 6 1 9 2 8	12/1982	Schulz	15	326	
		4 5 9 6 0 6 1	6/1986	Henning	15	322	
		4 7 0 9 4 4 2	12/1987	Sletten, II	15	320	
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		5 2 9 9 7 6 7	4/1994	Simpson, deceased	248	129	
		5 3 0 1 3 8 6	4/1994	Thomas et al.	15	321	
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<i>NW</i>		5 4 6 5 4 5 6	11/1995	Fellhauer et al.	15	320	
		5 5 2 5 0 4 6	6/1996	Hartmann	417	300	
		5 5 4 8 8 6 6	8/1996	Reed et al.	15	320	
		5 5 5 5 5 9 5	9/1996	Ligman	15	319	
		5 5 8 4 0 9 4	12/1996	Gurstein	15	321	
		5 6 1 1 1 0 5	3/1997	Blehert et al.	15	320	
		5 6 1 5 4 4 8	4/1997	Crouser et al.	15	321	
		5 6 2 3 7 4 3	4/1997	Burgoon et al.	15	320	
		5 6 4 7 0 9 0	7/1997	Yang	15	322	
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		5 8 1 3 0 8 6	9/1998	Ueno et al.	15	320	
		5 9 0 7 8 7 9	6/1999	Downey	8	158	
		5 9 7 9 0 1 2	11/1999	Fritz	15	321	
<i>NW</i>		6 0 1 7 1 6 3	1/2000	Keppers et al.	401	48	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
							YES NO

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